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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	1/1434	
	First Inventor	Wolfgang DERSCH	
	Title	Process for the Preparation of Macrocyclic Compounds	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 315124407 US	

	APPLICATION ELEMENTS pter 600 concerning utility patent application contents.	ADDRESS TO: Commis	p Patent Application sloner for Patents c 1450 ria VA 22313-1450	
(Submit an Applicant See 37 C Specifical (preferred - Descriptiv - Cross Re - Statemer - Referenc or a comp - Backgrou - Brief Oes - Detailed I	99	ii. Paper	e Form (CRF)	
4. Drawing(s 5. Oath or Declara a. Newly b. Copy f (for coo i. DE Sign nam 1.63	of the Disclosure s) (35 U.S.C. 113) [Total Sheets] ation [Total Sheets] executed (original or copy) from a prior application (37 CFR 1.63(d)) intinuation/divisional with Box 18 completed) ELETION OF INVENTOR(S) ned statement attached deleting inventor(s) in the prior application, see 37 CFR 3(d)(2) and 1.33(b). tion Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cc 10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Do 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmer Return Receipt Postcal (Should be specifically Certified Copy of Priorit (if foreign priority is clai Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent.	over sheet & document(s)) nent Power of Attorney cument (if applicable) Copies of IDS (1449 Citations nt rd (MPEP 503) ittemized) by Document(s) imed)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPOND	DENCE ADDRESS		
Customer	Number: 28501	OR Corre	espondence address below	
Name				
Address				
City		State	Zip Code	
Country		lephone	Fax	
Name (Print/Type)	1 Timp I. Dation	Registration No. (Attorney/Agent)	41,482	
Signature	1ml a		^{Date} March 30, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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Š	FEE TRANSMITTAL
PTO	for FY 2004
	Effective 10/01/2002 Potent food on subject to enqual revision

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 770.00

Applicant claims small entity status. See 37 CFR 1.2
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TOTAL AMOUNT	OF PAYMENT
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Complete if Known		
Application Number	Not Yet Assigned	
Filing Date	March 30, 2004	
First Named Inventor	Wolfgang DERSCH	
Examiner Name	Not Yet Assigned	
Art Unit	Not Yet Assigned	
Attorney Docket No.	1/1434	

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDITI	ONAI	FEE	S	
Deposit Account:	<u>Large</u>	Entity	Small	Entity	· ·	
Deposit Account 02-2955	Fee Code	• • •		Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Boehringer Ingelheim Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 295 Hillity Sling for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 9 -20** = 0 X 18.00 = 0 Independent 1 3** - 0 X 86.00 - 0	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
250.00	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	395	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010	770	2010	, 303	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _		-	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY					(Complete (if applicable))	

Registration No. Name (Print/Type) Philip I. Datlow Telephone 203-798-4542 41,482 (Attorney/Agent) March 30, 2004 Date Signature

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APPLICANT(S):

Wolfgang DERSCH, et al.

SERIAL NO.:

Not Yet Assigned

CONFIRMATION NO.:

Not Yet Assigned

FILING DATE:

March 30, 2004

DOCKET NO.:

1/1434

TITLE:

Process for the Preparation of Macrocyclic Compounds

- 1. Utility Patent Application Transmittal (1pg);
- 2. Fee Transmittal FY 2004 (1pg, in triplicate);
- 3. Express Mail Certificate (1pg);
- 4. Application Data Sheet (3pgs);
- 5. Specification (32 pgs);

Date Mailed: March 30, 2004

Express Mail Label No. EV 315124407 US

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road P.O. Box 368 Ridgefield, CT 06877-0368

Tel: (203) 798-4542 Date: March 30, 2004 "EXPRESS MAIL" LABEL NO.: EV 315124407 US

DEPOSIT DATE: March 30, 2004

I HEREBY CERTIFY THAT THE ABOVE PAPERS AND FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO:

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By:

Philip I Datlow Reg. No. 41,482